

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((((signal reference) near ground) with battery with (amp or amplifier) with (deteriorate\$5 corrode decreas\$3 diminish degrad\$4 weak\$4 less\$5)).clm.	US-PGPUB; USPAT	OR	OFF	2006/07/20 13:40
L2	19	((((signal reference) near ground) with (batter\$4 power energy) with (deteriorate\$5 corrode decreas\$3 diminish degrad\$4 weak\$4 less\$5)).clm.	US-PGPUB; USPAT	OR	OFF	2006/07/20 13:40
S61	570	330/297.ccls.	US-PGPUB; USPAT	OR	OFF	2006/07/11 09:05
S62	297288	(batter\$3 or power) with (deteriorat\$5 or corrode or decreas\$3 or diminish\$3 or degrad\$3 or lower\$3 or weak\$5)	US-PGPUB; USPAT	OR	OFF	2006/07/11 09:57
S63	270	S61 and S62	US-PGPUB; USPAT	OR	OFF	2006/07/11 09:06
S64	8138	S62 with ground	US-PGPUB; USPAT	OR	OFF	2006/07/11 09:06
S65	16	S64 and S61	US-PGPUB; USPAT	OR	OFF	2006/07/11 09:06
S66	15318	signal near ground	US-PGPUB; USPAT	OR	OFF	2006/07/11 09:11
S67	41027	(batter\$3) with (deteriorat\$5 or corrode or decreas\$3 or diminish\$3 or degrad\$3 or lower\$3 or weak\$5)	US-PGPUB; USPAT	OR	OFF	2006/07/11 09:11
S68	12	S66 same S67	US-PGPUB; USPAT	OR	OFF	2006/07/11 09:43
S69	619	S67 with ground	US-PGPUB; USPAT	OR	OFF	2006/07/11 09:43
S70	36	S69 same (amp or amplifier or opamp)	US-PGPUB; USPAT	OR	ON	2006/07/11 09:44
S71	200156	(batter\$3 or power) near5(deteriorat\$5 or corrode or decreas\$3 or diminish\$3 or degrad\$3 or lower\$3 or weak\$5)	US-PGPUB; USPAT	OR	OFF	2006/07/11 09:57
S72	200156	(batter\$3 or power) near5 (deteriorat\$5 or corrode or decreas\$3 or diminish\$3 or degrad\$3 or lower\$3 or weak\$5)	US-PGPUB; USPAT	OR	OFF	2006/07/11 09:57
S73	20219	(chang\$4 or adjust\$5) near4 ground	US-PGPUB; USPAT	OR	OFF	2006/07/11 09:58
S74	480479	amp or amplifier or opamp	US-PGPUB; USPAT	OR	ON	2006/07/11 09:58

## EAST Search History

S75	23	S72 same S73 same S74	US-PGPUB; USPAT	OR	ON	2006/07/11 09:58
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